

CAEN STONE.

LUARD and **BEEHDHAM** have a quantity of the above stone, of the best quality, direct from their Quarries at Allmange, which may be inspected at the Newry Quarries, Wharf, Greenwich.—Further particulars at M. G. GATES', 18, SOUTHWARK-SQUARE, SOUTHWARK.

PIMLICO MARBLE AND STONE WORKS, BEL-GRAVE WHARF, PIMLICO-ROAD.

SAMUEL CUNDY begs to inform Architects, &c., that every description of Stone, Marble, and Granite work is executed at the cheapest possible rate. Estimates given for Mason's Work in all its branches. Gothic Work, Tombs, Monuments, &c. **MARBLE WORK** for Halls, Drawers, Tables, Columns, &c., at most reasonable prices. A large collection of Designs for Mural and other Monuments.

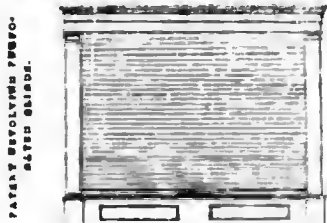
CHIMNEY PIECES from Twelve Shillings upwards. Depot for CAEN STONE, &c.

SNOXELL'S PATENT SAFETY REVOLVING WOOD SHUTTERS.

Manufactory, 96, Regent-street, and 131, Chancery-lane.

THE Patentee can confidently recommend these Shutters both for security and durability. The edges being sheathed with IRON, and the rest little more than common shutters, their construction so simple, that the largest establishment can be opened or closed in a few moments with the greatest possible ease without the use of machinery. Their superiority over other Revolving Shutters consists in being made without metal hinges, consequently cannot rust, buckle, or get out of order, and are equally safe. **W. SNOXELL** will have much pleasure in giving reference to numerous establishments where they are used, having on all occasions given the greatest satisfaction.

IMPROVED PATENT CONVEX IRON REVOLVING SAFETY SHUTTERS. PATENT SAFETY IRON SLIDING SHUTTERS.



The attention of Architects, Builders, Blind Makers, and the Trade generally, is particularly requested in the important improvements to the above enumerated Articles, and inspection invited, at the Manufactory of the Patentees, **R. HOWARD and Co.**, 114, Old Street, London; or at the Lancers.

Engravings and Prospectuses may be had at the above address, or will be forwarded on application.

The great importance of security and efficiency in the Laths of revolving iron shutters, when required for security, is so obvious, that it is only necessary to point out the fact that the PATENT CONVEX LATHS ARE 15 TIMES STRONGER THAN THE ORDINARY FLAT LATHS (as shown by the engravings and prospectuses), to ensure their general adoption.

REVOLVING IRON SHUTTERS MADE OF THE COMMON FLAT LATHS, AT A GREAT CONSIDERABLE REDUCTION OF PRICE.

CAUTION.—The Patentees beg to caution all persons against Making or Using any Laths for REVOLVING IRON SAFETY SHUTTERS, so as to obtain increased strength or efficiency, as they thereby render themselves liable to legal proceedings for infringing this patent.

Lancers Grant.

REDUCTION IN THE PRICE OF BUNNETT AND CORPE'S PATENT REVOLVING IRON SHUTTERS.

THE validity of this Patent being completely established, the Patentees have much pleasure in stating that the very extensive demand, and the employment of improved machinery in the manufacture, have given them an opportunity of which they gratefully avail themselves of making a considerable reduction in the price of this well-known and tried invention, thereby rendering them the cheapest as well as the best iron shutters in use. Every improvement suggested by practical skill and most extensive application has been adopted, and no effective REVOLVING IRON SHUTTER can be constructed without infringing B. and C.'s patent. The work and wheel, as patented by them, being the only safe, durable, and efficient mode of raising and lowering such shutters, these shutters can be applied horizontally, either above or below the window, or vertically, as introduced by BUNNETT and CORPE, in some of the largest establishments: they are made with best or corrugated laths, if required.

BUNNETT and CORPE also manufacture

REVOLVING WOOD SHUTTERS,

with their patent raising machinery, or with counterbalances weights, and with proper metallic hinges, without which no shutters can be safe or durable.

BUNNETT and CORPE are likewise Patentees and Manufacturers of METALLIC BARS, MOULDINGS, &c., IN BRASS, COPPER, OR ZINC, FOR SHOP FRONTS, WINDOWS, SKYLIGHTS, AND VARIOUS OTHER PURPOSES.

Shop Fronts fitted in a superior manner with iron Shutters, Patent Brass or Zinc Bars, Moulded Engraved Steel Board Panels, best Plate Glass, and lateral Brass Filigree of all kinds, on the most advantageous terms. Estimates given on contracts taken in Town or Country.—All kinds of metal work executed to any design. Metal Drawing, Engraving, and Stamping for the Trade. OFFICE, 58, LOMBARD-STREET, LONDON. WORKS, at DEPTFORD, KENT.

PREPARED FLOORING BOARDS.

ALWAYS ON SALE, A LARGE ASSORTMENT OF DRY PREPARED FLOORING BOARDS AND MATCHED BOARDING of all sorts, planned to a parallel width and thickness, from 1 inch to 1 1/2 inch thick. Rough Boarding for Flats.

TIMBER, DEALS, OAK PLANKS, SCANTLINGS, BASS MILLS, &c.

Apply at **W. CLEAVE'S** Timber Yard, Smith-street, Westminster.

PREPARED FLOORING BOARDS.

ALWAYS ON SALE AT A. ROSLING'S, SOUTHWARK-BRIDGE-WHARF, BANKSIDE, and Old-Barge-Wharf, Upper Ground-street, Blackfriars, a very large stock of well-seasoned Floor Boards of every variety.

A. R. is calling the attention of builders and consumers, confidently promising on his being able to supply them on such advantageous terms, as will ensure and merit their favour and approbation.

MUIB'S PATENT PLANING MACHINERY.

SAW MILLS, GILLINGHAM-STREET, PIMLICO.

TIMBER of any Size, PLANK, DEALS, and BATTENS, &c. Sawed on the most approved principle. Boards, &c., Prepared, Matched, and Grooved, by Muir's Patent Machinery. The Mills have all the advantages of navigation and water-carriage, being connected with the Thames by the Grosvenor-canal. Goods fetched from the docks and carted home free of charge.

Address to **HENRY SOUTHAM, Saw Mills, Gillingham-street, Pimlico.**



THE GENERAL WOOD CUTTING COMPANY, TIMBER AND DEAL SAWING AND PLANING MILLS, BELVEDERE-ROAD, LAMBETH, near Waterloo-bridge.—SAWING in all its branches executed with the greatest precision and despatch. PLANING by the most approved Machinery, reducing the Boards to a parallel width and thickness, and grooving or matching with undeviating accuracy. The operation economises time, money, and material.

SIR WILLIAM BURNETT'S PATENT for the Preservation of Timber, Canvas, Cordage, Cotton, Woollen, &c., from Decay.

TESTIMONIALS.

From **THOMAS GRAHAM, Esq., M.A., F.R.S., L. and E.,** Professor of Chemistry, University College, London.

"After making several experiments on wood prepared by the solution of chloride of zinc for the purpose of preservation, and given the subject my best consideration, I have come to the following conclusions.

"The wood appears to be fully and deeply penetrated by the metallic salt: I have found it in the centre of a large prepared paving block.

"The salt, although very soluble, does not leave the wood easily when exposed to the weather, or buried in dry or damp earth. It does not come to the surface of the wood by efflorescence, like the crystallisable salts. I have no doubt, indeed, that the greater part of the salts will remain in the wood for years, when employed for railway sleepers or such purposes. This may be of material consequence when the wood is exposed to the attacks of insects, such as the white ant in India, which I believe would be repelled by the poisonous metallic salt.

"After being long reacerated in cold water, or even boiled in water, this chips of the prepared wood retain a sensible quantity of the oxide of zinc; which I confirmed by Mr. Toplis's test, and observing that the wood can be permanently dried from being charged with a metallic mordant.

"I have no doubt, from repeated observations made during several years, of the valuable preservative qualities of the solution of chloride of zinc, as applied in Sir W. Burnett's process; and would refer its beneficial action chiefly to the small quantity of the metallic salt which is permanently retained by the ligneous fibre in all circumstances of exposure. The oxide of zinc appears to alter and harden the tissue of wood, and destroy the solubility, and prevent the tendency to decomposition of the acetous principles it contains, by entering into chemical combination with them.

(Signed) **"THOMAS GRAHAM,"** University College, 25th October, 1845.

From **Professor BAER and Corpe.**

"London, 4th November, 1845.

"Sir,—We have this day again examined the specimens of canvas and wood prepared according to the specification of your patent, and which, in the month of April, 1844, we placed in a damp cellar, where they have remained up to this date.

"We are now enabled satisfactorily to corroborate the favourable opinion expressed in our former report. The canvas remains amply protected from all fungus vegetation and rotteness, while a corresponding sample of the same piece, which had not been prepared by immersion in the solution of chloride of zinc, is entirely decayed, being mouldy, rotten, black, and in places resembles timber.

"We have also lately compared the strength of a fibre of a piece of canvas which we prepared according to your specification, in October, 1844, with that of the fibre of the same canvas, unprepared, and find that it has in that respect sustained no injury. We are therefore of opinion that your process will not, after any lapse of time, tend to deteriorate the strength of the fibre of the substance in question.

"In regard to the several samples of different species of wood above adverted to, each of which was cut into two, one half being immersed according to the directions of your specification with the dilute solution of chloride of zinc, while the other half was left in its original condition, we have also to make a favourable report, and to repeat our opinion of the efficacy of your process as a preservative of dry rot, and similar sources of decay; the unprepared specimens are manifesting symptoms of decay and mildew, while those which have been protected by your preparation are clean and sound." (Signed) **"JOHN THOMAS COOPER."**

To Sir William Burnett, K.C.B., F.R.S., &c. &c.

Testimonials from numerous other parties may be obtained on application, personally or by letter, to the Secretary, and specimens may be seen at the Office, 58, King William-street, London-bridge.

DRUCE'S No. 2, WHARF, late Paradise-wharf, Chelsea.

TO THE TRADE.—Parties desirous of delivering Timber, Deals, Stone, Bricks, or any other goods, in the districts of Chelsea, Brompton, Fulham, Kensington, &c. &c., will find great facilities of Wharfage, Cranes, or Delivery, by applying as above.

N.B.—A weighbridge on the premises.

PAYNE'S PATENT PROCESS FOR THE PRESERVATION AND IMPROVEMENT OF TIMBER, &c.

PAYNE and **LODER** beg to invite the attention of Engineers, Railway Companies, Architects, and others to the above process, and to state that they are prepared to erect the necessary apparatus in any part of the United Kingdom where the quantity is sufficiently large to cover the cost of its removal.

Further particulars can be obtained at Whitehall-Wharf, Cannon-row, Westminster, or at their other stations, Fleetwood-on-Wyre, Lancashire; Whitechapel, Cambridgeshire; Union-Wharf, Southampton; and Guildford, Surrey.

DUTY OFF ORNAMENTAL WINDOW GLASS.

CHARLES LONG begs to inform his Friends and the Public, that he can now supply Ornamental Glass from 1s. 6d. per foot superficial; and borders from 6d. per foot, run; and having just built two of the largest Kiosks in London, is enabled to execute extensive Orders with unprecedented despatch, 1, King-street, Portman-square.—Terms, Cash only.

TO THE PLATE-GLASS TRADE.

THE BIRMINGHAM PLATE AND CROWN-GLASS COMPANY beg to call the attention of the Trade, that their **LONDON WAREHOUSE**, 141, Fleet-street, is now open for the sale of their Crystal Plate Glass, which for Brilliance and Colour will be found to stand unrivalled by any other manufactory. All orders, addressed to **B. MOSS**, London warehouse, or to the works, Smethwick near Birmingham, will be promptly attended to.

W. BROWN'S SOUTH LONDON

WINDOW-GLASS AND LEAD WAREHOUSE Lead-pipe, Pump, and Window-lead Manufactory, 6, Right-st. (near the Church), Newington Buttery, Surrey. Window-glass, and Lead in Sheets, or cut to order. Lead-pipe, Pumps, &c., at the lowest prices. Plumber's manufactured goods, viz. Traps, Service-boxes, Water-closets, &c. Foreign and British Sheet Glass, Crown and Ornamental ditto. Window-lead made to order for Thick Glass. Sashes Glazed, and every article used in the Trades of a Plumber, Painter, and Glazier, on the most advantageous terms.

SASHES primed, glazed, and sent to any part of London at 6d. per foot.

BUILDERS, PAINTERS, GLAZIERS, and others, supplied with every article used in the trade upon the best wholesale terms.

FOREIGN SHEET 5d. per foot. BRITISH CROWN 5d. per foot.

Coloured and Ornamental Glass, Flatted Crown, and Sheet Plate, for Shop fronts, Show-cases, &c. The largest stock of Cheap Glass in London for **HORTICULTURAL PURPOSES.**

Dry and Good Colours of the best quality; Brushes, Dryers, and every article used in the Trade warranted. **VARNISHERS and GENUINE WHITE LEAD MILLED LEAD IN SHEETS 2s. per cwt.; Lead Pipe 3s. per cwt.** Pumps, Water-closets, Basins, Brass-work, and all materials used by Plumbers.

For complete lists priced.—Address to **R. COGAN WINDOW GLASS, LEAD, and COLOUR WAREHOUSE**, 3, Prince's-street, Leicester-square, London.

FOREIGN WINDOW GLASS.

THOS. MILLINGTON begs to inform his friends, that he continues to receive weekly large consignments of **FOREIGN GLASS**, which he is determined to offer upon the very lowest terms. Address, 87, Bishopsgate-street Without.

PLUMBERS' BRASS WORK, WATER-

CLOSET PUMPS, &c.—These articles require the greatest attention and care in the manufacture, and will be found superior and cheaper than at any other manufactory. Best Pat. Water Closets, 2s. 6d. 1/2; Lift Pumps and Flasks, 4d. 1/2; 3-inch Pumps, 4d. 1/2; 1-inch 3/4; 1/2-inch 3/4; and Stop Cocks, 2s. 6d. each, and every article in this branch equally low. Every article warranted.—Address, **THOS. MILLINGTON**, 87, Bishopsgate-street.

VARNISH.

THOS. MILLINGTON begs to inform the Trade, Builders, Painters, and others, that this article can be had at his Manufactory, of the best quality and at the very lowest price. T. M. has long been a manufacturer, and has devoted much time and attention to it, using only the best of gums, and sparing no expense in the manufacture. Fine Pale Oak or Walrusot Varnish, per imperial gallon 10s.; Fine Carriage Varnish, 12s.; Copal, 14s.; Body Copal 14s.; Gold Size, 18s.; White Hard, 18s.; Brown Hard, 18s.; French Polish, 18s. per gallon. Paint, Dryers, Colours, ready and ground, and every article in the Trade. If quality is taken into consideration, this will be found the cheapest house in London. Address, 87, Bishopsgate-street Without.

VARNISH.—It has long been a desideratum amongst the consumers of Varnish to obtain a good and genuine article; brilliancy, facility of drying, hardness and durability are the qualifications necessary, but these are seldom if ever found united. The experience of a life-time devoted exclusively to the manufacture of this article, the great and important discoveries of modern chemistry, and the daily improvements in machinery, have enabled Messrs. George and Thomas Wallis to produce Varnishes (both oil and spirit) unrivalled in every respect, and they confidently recommend them to the trade, as deserving of notice both in price and quality.

Builders, Coachmakers, Painters, and others may depend on being supplied with a genuine and unadulterated article. Fine Oil Varnish, from 10s. per gallon; best White Spirit Varnish, 3s. 6d. ditto; Best Spirit Gummish Polish, 3s. ditto; White Lead, Oil, Turps, and Colours of every description at the very lowest prices.—**WALLIS'S Varnish, Japan, and Colour Manufactory**, 64, Long-acre, one door from Bedford-street. Established 1740.